ЮНИА-Т ЕООД
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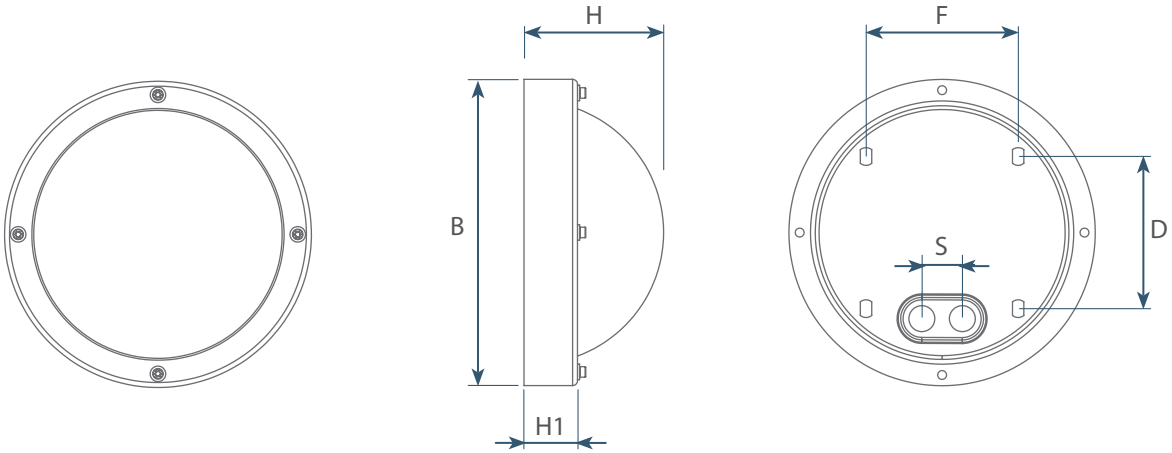


IK11+

SENSOR | IP66 | IP67 | IK11+ | SECURE LOCK

CERTIFICATES: CE

DIMENSIONS



TYPE	B [mm]	H [mm]	H1 [mm]	F [mm]	D [mm]	S [mm]	weight [kg]
INP360LED	247	105	46	120	120	32	~1,5

TYPES COMPARISON

TYPE OF LIGHT FITTING	LUMINOUS FLUX [lm]	POWER [W]	EFFICIENCY [lm/W]	MAX. AMB. TEMP. [°C]
INP360LED-0250-R2-1	600	7,5	80	40
INP360LED-0250-L2-1	799	9,9	81	40
INP360LED-0250-L2-3	1088	13,6	80	40
INP360LED-0250-O1-1	1382	13,5	102	40
INP360LED-0250-O1-3	1934	19,9	97	35

EXEMPLARY APPLICATIONS

PENAL INSTITUTIONS

SANITARY FACILITIES

Waterproof custodial LED light fitting with high impact resistance factor (IK11+). Thanks to the solid and robust construction high mechanical shock resistance is preserved. Housing is made of stainless steel, diffuser is made of opal polycarbonate. The fixture is characterized by the high security for the users. Construction is designed to prevent from the injuries and acts of suicide.

MECHANICAL PARAMETERS

housing	powder coated stainless steel (NIRO)
diffuser	opal polycarbonate (PC)
shock resistance	IK11+ (150J)
ingress protection	IP66, IP67
protection class	I
mounting	4 holes, easy mounting

ELECTRICAL PARAMETERS

2,5 mm²	connection terminals
220-240V 50-60Hz	input voltage
LED modules with ENEC certificate	light source
>0,95	power factor
Ø20 *(wire 8-13mm)*	cable inlets
1kV (L-N) 2kV (L-PE)	overvoltage protection

WORK PARAMETERS

ambient temperature	-30°C to +40°C
lifetime	> 50.000h L_{80} B_{10} > 70.000h L_{70} B_{10}

PHOTOMETRICAL PARAMETERS

>80 >90 - *optionally*	CRI
4000K 3000K - *optionally*	colour temperature

MAXIMAL NUMBER OF LUMINAIRES CONNECTED IN LINE

MAXIMUM NUMBER OF LINE CONNECTED LUMINAIRES DEPENDING ON THE USED CIRCUIT BREAKERS

TypE	B16	C16
INP360LED-0250-R2-1	60	120
INP360LED-0250-L2-1	37	61
INP360LED-0250-L2-3	37	61
INP360LED-0250-O1-1	64	106
INP360LED-0250-O1-3	38	106

ADDITIONAL EQUIPMENT

SENSOR — Motion sensor: **SNS**

Sensor is not available for types O1-1 and O1-3.

HM — External cover: Additional external diffuser cover **HM**

